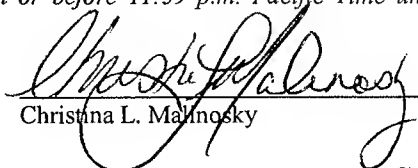


PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
AMENDMENT TRANSMITTAL LETTER**

*I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office on September 16, 2011 at or before 11:59 p.m. Pacific Time under the Rules of 37 CFR § 1.8.*

  
Christina L. Malinosky

Applicant : Brenton R. Steele  
Application No. : 10/596,122  
Filed : June 28, 2006  
Title : METHOD AND APPARATUS FOR PRODUCING ADAPTIVE DIRECTIONAL SIGNALS  
Grp./Div. : 2614  
Examiner : Fatimat O. Olaniran  
Docket No. : 67556/M1090

Confirmation No. 2370

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
September 16, 2011

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	29	*32	0	0 x \$26.00	0 x \$52.00	0
Independent Claims	5	** 3	2	0 x \$110.00	2 x \$220.00	440
Multiple Dependent Claims ***				\$195.00	\$390.00	0
TOTAL FILING FEE						440
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					
LIST INDEPENDENT CLAIMS: 1, 4, 20, 22, and 32						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3 ** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3 *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME						

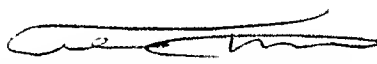
**Amendment Transmittal Letter**  
**Application No. 10/596,122**

X\_\_\_\_\_ The \$440 to pay the fees calculated will be deducted out of our Deposit Account  
No. 03-1728.  
X\_\_\_\_\_ A Petition for Extension of Time and the required fee are enclosed.  
\_\_\_\_\_ Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By \_\_\_\_\_  
Raymond R. Tabandeh  
Reg. No. 43,945  
626/795-9900

RRT/clm